

APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

DEC 20 1972

Date of filing in State Engineer's Office.....

Returned to applicant for correction..... **JAN 31 1973**

Corrected application filed..... **MAR 28 1973**

Map filed..... **MAR 29 1973**

The applicant Chester Cassinelli and Laura N. Cassinelli
c/o Reed, Bowen & Murphy, Esquires
of P. O. Box 187 Reno, County of.....

State of Nevada 89504, hereby make..... application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.)

(See attached)

1. The source of the proposed appropriation is Singas Creek (also know under Little Humboldt River Decree as Colony Creek)
Name of stream, lake or other source.
2. The amount of water applied for is 25 second-feet
One second-foot equals 448.83 gals. per min.
(a) If stored in reservoir give number of acre-feet 500 Acre Feet acre-feet
3. The water to be used for irrigation and domestic
Irrigation, power, mining, manufacturing, domestic, or other use.
4. If use is for:
 - (a) Irrigation (state number of acres to be irrigated) 1900 acres
 - (b) Stockwater (state number and kinds of animals to be watered).....
 - (c) Other use (describe fully under "No. 12. Remarks").....
 - (d) Power:
 - (1) Horsepower developed.....
 - (2) Point of return of water to stream.....
5. The water is to be diverted from its source at the following point: SW $\frac{1}{4}$ of SE $\frac{1}{4}$, Section 33, T42N, R39E, M.D.B.&M., or at a point from which the SE Corner of Section 33 bears S 61°00' E, 1680 feet.
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, it should be stated.
6. Place of use Inundated area is a portion of the NW $\frac{1}{4}$ of Section 3, T41N., R39E., M.D.B.&M., irrigated area T41N, R39E, MDB&M., NE $\frac{1}{4}$ NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 3; N $\frac{1}{2}$, SW $\frac{1}{4}$, W $\frac{1}{2}$ SE $\frac{1}{4}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sect. 2; W $\frac{1}{2}$ NW $\frac{1}{4}$, W $\frac{1}{2}$ SW $\frac{1}{4}$, Portion of E $\frac{1}{2}$ NW $\frac{1}{4}$, S $\frac{1}{2}$ SE $\frac{1}{4}$ Section 1; E $\frac{1}{2}$ NW $\frac{1}{4}$, NE $\frac{1}{4}$, N $\frac{1}{2}$ SE $\frac{1}{4}$, N $\frac{1}{2}$ S $\frac{1}{2}$ SE $\frac{1}{4}$, Section 12; T42N., R39E., M.D.B.&M., E $\frac{1}{2}$ SE $\frac{1}{4}$ Section 34; S $\frac{1}{2}$ Section 35; W $\frac{1}{2}$ SW $\frac{1}{4}$ Section 36.
Describe by legal subdivision, if on unsurveyed land it should be so stated.
7. Use will begin about January 1st Month and end about December 31st Month, of each year.
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) dam and reservoir

State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.

9. Estimated cost of works.....\$75,000.00
10. Estimated time required to construct works.....4 years
11. Estimated time required to complete the application to beneficial use.....6 years
12. Remarks (See attached)

Applicant Chester R. Cassinelli & Laura N. Cassinelli

By s/ Chester Cassinelli

c/o Adams, Reed, Bowen & Murphy, Esq.
P. O. Box 187 - Reno, Nevada 89504

Compared lk/jw lk/bs

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to store 500 acre-feet of water per annum for irrigation on 1900 acres of land is issued subject to all existing rights on the source and also subject to NRS 535.010 (Dams and other obstructions). The Proof of Beneficial Use and Cultural Map when filed, must show the maximum amount of water stored and released during any one year, and the lands on which such water was used. The State retains the right to regulate the use of the water herein granted at any and all times. Diversion to storage shall not exceed a rate of 25.0 cfs and the water may be rediverted from storage only during the irrigation season as set out in the Little Humboldt River Decree. Diversion to storage may be made during the non-irrigation season only as set out in the Little Humboldt River Decree.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 25.0 cubic feet per second, but not to exceed a yearly duty of 3.6 acre-feet per acre of land irrigated from any and/or all sources.

Actual construction work shall begin on or before.....October 2, 1974

Proof of commencement of work shall be filed before.....November 2, 1974

Work must be prosecuted with reasonable diligence and be completed on or before.....October 2, 1975

Proof of completion of work shall be filed before.....November 2, 1975

Application of water to beneficial use shall be made on or before.....October 2, 1978

Proof of the application of water to beneficial use shall be filed on or before.....November 2, 1978

Map in support of proof of beneficial use shall be filed on or before.....November 2, 1978

Commencement of work filed NOV 26 1975

Completion of work filed.....

Proof of beneficial use filed.....

Cultural map filed.....

Certificate No.....Issued.....

Recorded.....Bk.....Page.....

IN TESTIMONY WHEREOF, I, ROLAND D. WESTERGARD,
State Engineer of Nevada, have hereunto set my hand and the seal of
my office, this 2nd day of April

A.D. 19 74

Roland D. Westergard
State Engineer

CANCELLED DEC 20 1976 County Recorder
OF APPLICATION TO COMPLY WITH THE PROVISIONS OF PERMIT

Roland D. Westergard
STATE ENGINEER

"EXHIBIT A"

All those certain lots, pieces or parcels of land situate in the County of Humboldt, State of Nevada, described as follows:

N $\frac{1}{2}$ of the SW $\frac{1}{4}$ of Section 33, Township 42 North, Range 39 East, M.D.B. & M.

W $\frac{1}{2}$ of the SE $\frac{1}{4}$ of Section 33, Township 42 North, Range 39 East, M.D.B. & M.

W $\frac{1}{2}$ of the SW $\frac{1}{4}$ of Section 1, Township 41 North, Range 39 East, M.D.B. & M.

S $\frac{1}{2}$ of the SE $\frac{1}{4}$ of Section 1, Township 41 North, Range 39 East, M.D.B. & M.

SW $\frac{1}{4}$ of Section 2, Township 41 North, Range 39 East, M.D.B. & M.

W $\frac{1}{2}$ of the SE $\frac{1}{4}$ of Section 2, Township 41 North, Range 39 East, M.D.B. & M.

NE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 2, Township 41 North, Range 39 East, M.D.B. & M.

E $\frac{1}{2}$ of the NW $\frac{1}{4}$ of Section 12, Township 41 North, Range 39 East, M.D.B. & M.

NE $\frac{1}{4}$ of Section 12, Township 41 North, Range 39 East, M.D.B. & M.

N $\frac{1}{2}$ of the SE $\frac{1}{4}$ of Section 12, Township 41 North, Range 39 East, M.D.B. & M.

N $\frac{1}{2}$ of the S $\frac{1}{2}$ of the SE $\frac{1}{4}$ of Section 12, Township 41 North, Range 39 East, M.D.B. & M.

SE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 33, Township 42 North, Range 39 East, M.D.B. & M.

E $\frac{1}{2}$ of the SE $\frac{1}{4}$ of Section 34, Township 42 North, Range 39 East, M.D.B. & M.

S $\frac{1}{2}$ of Section 35, Township 42 North, Range 39 East, M.D.B. & M.

W $\frac{1}{2}$ of the SW $\frac{1}{4}$ of Section 36, Township 42 North, Range 39 East, M.D.B. & M.

W $\frac{1}{2}$ of the NW $\frac{1}{4}$ of Section 1, Township 41 North, Range 39 East, M.D.B. & M.

"Exhibit A" Cont'd.

That portion of the E $\frac{1}{2}$ of the NW $\frac{1}{4}$, and the NE $\frac{1}{4}$ of the SW $\frac{1}{4}$ of Section 1, Township 41 North, Range 39 East, M.D.B. & M., bounded and particularly described as follows:

Beginning at the SW $\frac{1}{4}$ corner of Section 1, Township 41 North, Range 39 East, M.D.B. & M.; thence North 33°55' East 2374.00 feet to the true point of beginning; thence North 19°20' East 770.00 feet; thence North 2°35' East 1882.00 feet, thence North 5°45' West 680.00 feet; thence West 260.00 feet, more or less, to the Northwest corner of the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of said Section 1; thence South 3290 feet to the true point of beginning.

Application for Permit to appropriate the Public
Water of the State of Nevada

No. 12, Cont'd.

This application is to appropriate 3960 acre feet of the waters of Singas (Colony) Creek for storage purposes to be used for irrigation and domestic use, with said appropriation of water to be made during the non-irrigation season as determined by the State Engineer. Storage of waters will begin October 1 and continue through March 31 of each non-irrigation season. The State Engineer of Nevada is empowered by the provisions of the Little Humboldt Decree to open the irrigation season at an earlier or later date. In such event, appropriations hereunder would not be made during the irrigation season. It is planned that the reservoir and dam would have a holding capacity of 500 acre feet.

It is anticipated that the reservoir and dam to be constructed hereunder would be used as a control structure with regard to decreed water rights adjudicated in favor of the applicants. It is understood that decreed water rights would not be available for storage after the close of the irrigation season.

